

RECEIVED
CENTRAL FAX CENTER

Serial No. 10/811,624

BEST AVAILABLE COPY JAN 10 2005

PATENT

Attorney Docket No.: O013 P00903-US2

I hereby certify that this correspondence is being facsimile transmitted to the USPTO
Facsimile No. (703) 872-9306 or deposited with the United States Postal Service with
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450 on this date 1/10/05.

Signature: [Signature]Printed Name: Joshua A. StackwellPages: 11

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant : CHIROVSKY et al.
Serial No. : 10/811,624
Filed : March 29, 2004
Title : Method of Self-Aligning an Oxide Aperture with an Annular
Intra-Cavity Contact in a Long Wavelength VCSEL
Examiner : MULPURI, Savitri Art Unit: 2812
Assistant Commissioner for Patents
Washington DC 20231

RESPONSE TO OFFICE ACTION

Sir/Ma'am:

Responsive to the Office Action dated September 21, 2004, the following
arguments are presented for consideration:

/

//

///

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.